



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION IX

**75 Hawthorne Street
San Francisco, CA 94105-3901**

July 20, 2022
Travis Hurst
Carbon TerraVault 1, LLC
28590 Highway 119
Tupman, CA 93276

Sent by email only

Subject: Underground Injection Control (UIC) Permit Application
Carbon TerraVault 1, LLC (CTV) A1-A2 Project
Class VI Pre-Construction Permit No. R9UIC-CA6-FY21-1 and R9UIC-CA6-FY22-3
Technical Review of Application

Dear Mr Hurst,

The United States Environmental Protection Agency, Region 9 (EPA) has conducted a technical evaluation of the AoR Modeling, Operating Procedures, and Testing and Monitoring Plans for the subject permit application. Based on this evaluation, we have identified additional information or clarification needed for continued evaluation of the permit application. These comments are included below, and in the three Enclosures.

Please submit the information requested in the Enclosures by August 19, 2022. If you have any questions about this letter and the Enclosures, please contact me at (415) 972-3971, or Elise Nord at (415) 972-3079.

Sincerely,

David Albright
Manager, Groundwater Protection Section

Enclosures: Operating Procedures Evaluation
Proposed Testing and Monitoring Evaluation
AoR Modeling Evaluation

cc (via email): Mark Ghann-Amoah, CalGEM Inland District
Clay Rodgers, Central Valley Regional Water Quality Control Board
Janice Zinky, CA State Water Resources Control Board
Amit Garg, CalGEM